

Healthcare Quality Reporting Program

2011 PHYSICIAN HIT SURVEY SUMMARY REPORT

Structural Measures Report, 2011

In early 2011, the Rhode Island Department of Health (HEALTH) administered the Physician HIT Survey to 3,388 physicians licensed in Rhode Island, in active practice, and located in Rhode Island, Connecticut, or Massachusetts. The response rate was 62.9% (n=2,132).

Table 1 presents electronic medical record (EMR) and e-prescribing results for these 2,132 respondents and all 3,388 physicians (including 1,256 non-respondents). **Figures 1 and 2** compare this year's results with 2009 and 2010 results. For more information, visit the public reporting program's Web site at: http://www.health.ri.gov/physicians/about/quality/.

Table 1: 2011 Physician HIT Survey Summary Results¹

	Survey Respondents (N=2,132)		All Physicians (N=3,388)	
Measure ¹	Population	Score	Population	Score
1. Physicians with EMRs, n (%) ²	2,132	1,729 (81.1%)	3,388	1,729 (51.0%)
2. Physicians with 'qualified' EMRs, n (%) ³	2,132	576 (27.0%)	3,388	576 (17.0%)
3. Basic EMR functionality use, mean ⁴	1,729	73.2		
4. Advanced EMR functionality use, mean ⁵	1,729	51.9		
5. Physicians who are e-prescribing, n (%)	2,132	1,228 (57.6%)	3,388	1,228 (36.3%)

¹ See the Measure Specifications for definitions of these measures.

² EMR: Integrated electronic clinical information systems that tracks patient health data, and may include such functions as visit notes, prescriptions, lab orders, etc.

³ Qualified EMRs: EMRs with specific clinical documentation, reporting, results management, decision support, and e-prescribing functions AND Office of the National Coordinator for HIT certification. Excluding certification, 791 physicians qualify (37.1% of respondents; 23.3% of all physicians).

⁴ Basic EMR functionality: Clinical documentation and results management. Scores range from 0-100 based on use.

⁵ Advanced EMR functionality: Decision support, external communication, order management, and reporting. Scores range from 0-100 based on use.

Figure 1: Physician HIT Survey Results Trends Among Survey Respondents, 2009-20116

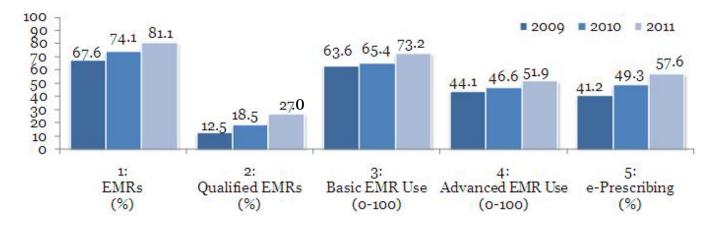
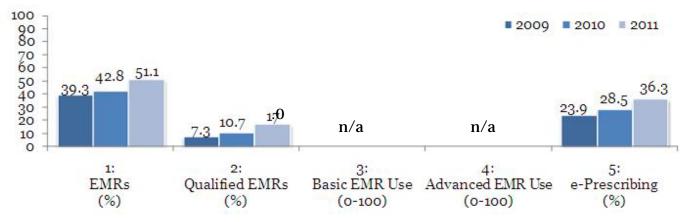


Figure 2: Physician HIT Survey Results Trends Among All Physicians, 2009-20116



n/a: Same as survey respondents' population and scores in Table 1 and Figure 1, since non-respondents are not applicable for this measure.

2011 denominators are included in Table 1.

⁶ For 2009, the response rate was 58.1% (n=1,888). Denominators for Measures 1, 2, and 5 were 1,888 (respondents) and 3,248 (all physicians); for Measures 3 and 4, 1,277 respondents.
For 2010, the response rate was 57.8% (n=1,862). Denominators for Measures 1, 2, and 5 were 1,380 (respondents) and 3,224 (all physicians); for Measures 3 and 4, 1,380 respondents.